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		Stuart Patton, et al.; '	'The Epithelial M		,				ophysica		
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Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE

Docket Number (Optional) Application Number VIS-0008-P2 Applicant(s) INFORMATION DISCLOSURE CITATION EDWARD J. ELLIS, ET AL. (Use several sheets if necessary) Group Art Unit Filing Date U.S. PATENT DOCUMENTS FILING DATE SUBCLASS EXAMINER CLASS NAME DOCUMENT NUMBER DATE REF IF APPROPRIATE INITIAL 11/26/96 Glonek, et al. MA 5,578,586 MA 12/06/94 Korb, et al. 5,371,108 03/15/94 Glonek, et al. MA 5,294,607 01/11/94 Korb, et al. 5,278,151 MA 04/03/90 Glonek, et al. 4,914,088 MA 04/04/89 4,818,537 Guo MA MA 02/14/89 Guo, et al. 4,804,539 10/24/95 MA **Bhagat** 5,460,834 MA 01/30/01 De, et al. 6,180,093 MA Gressel, et al. 12/24/91 5,075,104 MA 5,209,927 05/11/93 Gressel, et al. FOREIGN PATENT DOCUMENTS Translation CLASS SUBCLASS COUNTRY REF DOCUMENT NUMBER DATE NO YES OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Stuart Patton, et al.; "The Epithelial Mucin, MUCI, of Milk, Mammary Gland and Other Tissue"; Biochemica et Biophysica Acta 1241 (1995) pages 407-424 MA L.T. Pallesen, et al.; "Purification of MUC1 from Bovine Milk-Fat Globules and Characterization of a Corresponding Full-Length cDNA Clone"; J. Dairy Sci. 84:2591-2598; American Diary Science Association 2001 MA DATE CONSIDERED EXAMINER /Maury Audet/ 10/02/2006 EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Docket Number (Optional) Application Number VIS-0008-P2 INFORMATION DISCLOSURE CITATION Applicant(s) EDWARD J. ELLIS, ET AL. (Use several sheets if necessary) Group Art Unit Filing Date **U.S. PATENT DOCUMENTS** FILING DATE EXAMINER SUBCLASS CLASS DATE NAME REF DOCUMENT NUMBER INITIAL IF APPROPRIATE MA 07/06/93 Robinson 5,225,196 01/08/91 MA 4,983,392 Robinson 10/07/86 Robinson 4,615,697 MA MA 04/04/95 Lang, et al. 5,403,841 05/02/00 Saettone, et al. MA 6,056,950 03/20/84 Balslev, et al. 4,438,100 MA MA 6,281,192 08/28/01 Leahy, et al. MA 08/06/02 Leahy, et al. 6,429,194 10/07/86 Robinson MA 4,615,697 MA 02/23/93 Chandrasekaran, et al. 5,188,826 2002/0045582 04/18/02 Margolin, et al. MA FOREIGN PATENT DOCUMENTS CLASS SUBCLASS DOCUMENT NUMBER DATE COUNTRY REF YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) International Search Report; PCT/US02/31657; 03 March 2003 MA DATE CONSIDERED 10/02/2006 EXAMINER /Maury Audet/ EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Application Number Docket Number (Optional) VIS-0008-P2 INFORMATION DISCLOSURE CITATION Applicant(s) EDWARD J. ELLIS, ET AL. (Use several sheets if necessary) Filing Date Group Art Unit *EXAMINER OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) INITIAL FUJIHARA et al., Lactoferrin suppresses loss of corneal epithelial integrity in a rabbit short-term dry eye model. J. Ocul Pharmacol Ther. April 1998; 14(2):99-107. Abstract. Use of lactoferrin (glycoprotein isolatable from bovine milk whey, inherently autoclavable), in a concentration of 0.01 to 1% as a suggested opthlamic preparation for corneal epithelial integrity MA (i.e. dry eye treatment). CHU et al. Isolation and characterization of porcine milk lactoferrin. Am J Vet Res. July 1993; 54(7):1154-9 P. 1154, left column, first paragraph (lactoferrin "molecular mass is estimated to be between 72,000-85,000 daltons). MA HWANGBO, et al. Purification and characterization of novel whey glycoprotein WGP-88 which binds to a monoclonal antibody to PAS-4 glycoprotein in the bovine milk fat globule membrane. Biosci Biotechnol Biochem. September 1997; 61(9): 1568-74 P. 1571, left column, 4th paragraph, glycoproteins WGP-88 contained a 17.1% carbohydrate and PAS-4 had 7.2%. P. 1568 discusses phospholipids and glycoproteins as constituents of bovine milk (which could be isolated alone MA or together). DATE CONSIDERED EXAMINER 10/02/2006 /Maury Audet/ EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and

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